From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY MICHAEL A. GLENN **GLENN PATENT GROUP** OTIFICATION OF TRANSMITTAL OF 3475 EDISON WAY, STE. L. NTERNATIONAL PRELIMINARY MENLO PARK, CA 94025 **EXAMINATION REPORT** (PCT Rule 71.1) Date of Mailing **26** FEB 2004 (day/month/year) Applicant's or agent's file reference IMPORTANT NOTIFICATION AOL0056P Priority date (day/month/year) International filing date (day/month/year) International application No. 02 July 2002 (02.07.2002) 02 July 2003 (02.07.2003) PCT/US03/21244 Applicant

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

REMINDER

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The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Facsimile No. (703)305-3230 Form PCT/IPEA/416 (July 1992) Authorized officer

Telephone No. 703-305-3900

Date:

PENT COOPERATION TREATY

PCT



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	ON See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
AOL0056P International application No.	International filing date (day/mon	ay/month/year) Priority date (day/month/year)					
		İ					
PCT/US03/21244 02 July 2003 (02.07.2003) 02 July 2002 (02.07.2002) International Patent Classification (IPC) or national classification and IPC							
		1					
IPC(7): H04L 9/32 and US CI.: 713/200 Applicant), 201, 202; 709/225						
Аррисан							
AMERICA ONLINE INCORPORATEI)						
Examining Authority and	nary examination report has been is transmitted to the applicant a factoral of $\frac{2}{3}$ sheets, including						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.							
3. This report contains indic	eations relating to the following	items:					
3. This report contains indications relating to the following items: I							
Date of submission of the demand		e of completion of this report					
26 January 2004 (26.01.2004)	19 F	19 February 2004 (19.02.2004)					
Name and mailing address of the IPEA	/US Aut	horized office					
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	Vie	H Luu					
P.O. Box 1450 Alexandria, Virginia 22313-1450	1	ephone No. 703-305-3900					
Facsimile No. (703)305-3230		spiiolie ivo. 103-300-3300					
Earn DCT/IDE A //OO (cover sheet)(luly	1008\						



International app	n No.
PCT/US03/21244	

I.	Basis	s of the report
1.	With	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-19 as originally filed
		pages NONE , filed with the demand
	_	pages NONE , filed with the letter of
	\boxtimes	the claims:
i		pages 20-25 , as originally filed
		pages NONE , as amended (together with any statement) under Article 19
		pages NONE , filed with the demand pages NONE , filed with the letter of
		· · · · · · · · · · · · · · · · · · ·
	\bowtie	the drawings:
		pages 1-4 , as originally filed pages NONE , filed with the demand
		pages NONE, filed with the letter of
	Ш	the sequence listing part of the description:
		pages NONE, as originally filed pages NONE, filed with the demand
		pages NONE, filed with the letter of
1,	Wit	th regard to the language, all the elements marked above were available or furnished to this Authority in the
-	lane	place in which the international application was filed, unless otherwise indicated under this item.
	The	se elements were available or furnished to this Authority in the following language which is:
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
1		the language of publication of the international application (under Rule 48.3(b)).
	\vdash	the language of the translation furnished for the purposes of international preliminary examination(under Rules
	L	55.2 and/or 55.3).
13	Wi	th regard to any nucleotide and/or amino acid sequence disclosed in the international application, the
	inte	rnational preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
		filed together with the international application in computer readable form.
İ		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
1		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
	<u> </u>	international application as filed has been furnished.
ŀ		The statement that the information recorded in computer readable form is identical to the written sequence listing
		has been furnished
4). [_	The amendments have resulted in the cancellation of:
		the description, pages NONE
		the claims, Nos. NONE
İ	_	the drawings, sheets/fig NONE
	5	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
	Rep	locement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in
1	his re	port as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.
	· - Any	replacement sheet containing such unchancins made of rejected to ander their target and animals of the



International appl No. PCT/US03/2124-

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
STATEMENT		,				
Novelty (N)	Claims	1-12	YES			
	Claims	NONE	NO			
Inventive Step (IS)	Claims	1-12	YES			
• • •	Claims	NONE	NO			
Industrial Applicability (IA)	Claims	1-12	YES			
incusting of Processing (1997)		NONE	NO			
NEW CITATIONS						
		•				